



Docket No.: N9450.0046/P046  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Osamu Komuro, et al.

Examiner: Anthony G. Quash

Application No.: 10/079,855

Art Unit: 2881

Filed: February 22, 2002

For: PROCESS CONDITIONS CHANGE  
MONITORING SYSTEMS THAT USE  
ELECTRON BEAMS, AND RELATED  
MONITORING METHODS

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

Commissioner for Patents  
MS: AF  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is in response to the Office Action dated December 5, 2003, finally rejecting claims 1-6. Please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.



Image AF  
2881

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. N9450.0046/P046		
Application No. 10/079,855-Conf. #7580	Filing Date February 22, 2002	Examiner Anthony G. Quash	Art Unit 2881		
Applicant(s): Osamu Komuro, et al.					
Invention: PROCESS CONDITIONS CHANGE MONITORING SYSTEMS THAT USE ELECTRON BEAMS, AND RELATED MONITORING METHODS					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	6	- 20 =	0	x	0.00
<b>Independent Claims</b>	2	- 4 =	0		0.00
<b>Multiple Dependent Claims (check if applicable)</b> <input type="checkbox"/>					
<b>Other fee (please specify):</b>					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <span style="margin-left: 200px;"><input type="checkbox"/> Small Entity</span>					
<input checked="" type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of \$ _____. A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>04-1073</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 Mark J. Thronson Attorney Reg. No.: 33,082 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 2101 L Street NW Washington, DC 20037-1526 (202) 775-4742				Dated: <u>March 5, 2004</u>	